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8933 7590 03/29/2007

DUANE MORRIS, LLP
 IP DEPARTMENT
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Maria E. Provencio (Depositor's name)
 Maria E. Provencio (Signature)
 June 26, 2007 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/57,204	01/14/2004	Chih-Ming Kc	TS02-420	3553

TITLE OF INVENTION: APPROACH TO IMPROVE ELLIPSOMETER MODELING ACCURACY FOR SOLVING MATERIAL OPTICAL CONSTANTS N & K

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	06/07/2007 HGBREH25170009344 041675		06/29/2007 10/13/2004
EXAMINER	ART UNIT	CLASS-SUBCLASS				
NGUYEN, SANG H	2886	356-369000	01 FC:1501	1400.00 DA		
			02 FC:1504	300.00 DA		

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
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- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
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3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

TAIWAN SEMICONDUCTOR MANUFACTURING
 COMPANY

(B) RESIDENCE: (CITY AND STATE OR COUNTRY)

HSIN-CHU, TAIWAN, R.O.C.

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

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- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature

Mark J. Marcelli

Date June 26, 2007

Typed or printed name

Mark J. Marcelli

Registration No. 36,593

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